ATTORNEY'S DOCKET NO. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PGT 1390 REV. 5/93 -**NEYER ET AL-1 PCT** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/575125 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED **8 OCTOBER 2004 10 OCTOBER 2003** PCT/DE2004/002242 TITLE OF INVENTION METHOD FOR THE PRODUCTION OF ELECTROOPTICAL PRINTED CIRCUIT BOARDS COMPRISING POLYSILOXANE WAVE GUIDES AND USE THEREOF APPLICANT(S) FOR DO/EO/US Andreas NEYER ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X A copy of the International Application as filed (35 U.S.C. 371(c)(2) a. X is transmitted herewith (required only if not transmitted by the International Bureau) b. ____ has been transmitted by the International Bureau. .c. is not required, as the application was filed in the United States Receiving Office (RO/US). X A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \underline{X} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ___ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. K An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 16. X Other items or information: 2 sheets of drawings International Search Report

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APPLICATION NO. (if known, sp. 37 CFR 15) 75 1 2 5				INTERNATIONAL APPLICATION NO. PCT/DE2004/002242	ATTORNEY'S DOCKET NO. NEYER ET AL-1 PCT
X The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO				CALCULATIONS	PTO USE ONLY
S750.00 Neither international preliminary examination fee paid (37 CFR 1.82) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO				\$ 1,000.00	
additional 50 sheets of paper or fraction thereof. TOTAL SHEETS EXTRA SHEETS thereof (round up to a whole number)			1		
- 100 =	/50 =	,	x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
Claims	Number Filed	Number Extra	Rate		
Total Claims	33 - 20 =	- 13 -	X \$50.00	\$ 650.00	
Independent Claims	1 - 3 =	- 0 -	X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,650.00	
Reduction by 1/2 for Small Entity status.				\$ 825.00	
SUBTOTAL =				\$ 825.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
TOTAL NATIONAL FEE =				\$ 825.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 865.00	
				Amount to be: refunded	\$
				charged	\$
 X Applicant claims Small Entity status. a. X A check in the amount of \$865.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 03-2468 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: COLLARD & ROE, P.C. (Customer No. 25889) 1077 Northern Boulevard Roslyn, New York 11576-1696 (516) 365-9802 Express Mail No. EV 857 475 181 US Date of Deposit April 7, 2006					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					